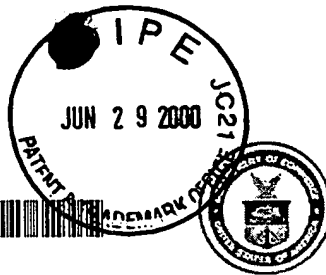


FORMALITIES LETTER



OC000000005089378

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/517,680	03/02/2000	Mark A. Burns	UM-04241

Peter G Carroll
Medlen & Carroll LLP
220 Montgomery Street
Suite 2200
San Francisco, CA 94104

Date Mailed: 05/02/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- Small Entity Statement is unsigned.
- **The balance due by applicant is \$ 65.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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5670-1
PATENT
Attorney Docket No. UM-04241

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mark A. Burns *et al.*
Serial No.: 09/517,680
Filed: 03/02/00
Entitled: Thermal Microvalves

Group No.: 1743
Examiner:

RESPONSE TO NOTICE TO FILE MISSING PARTS

Attention: Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on June 27, 2000.

By: Traci E. Light

Traci E. Light

Sir or Madam:

In response to the Notice to File Missing Parts of Application -- Filing Date Granted (Form PTO-1533) mailed 05/02/00 (a copy of which is enclosed), applicants submit the following documents:

- ▶ Executed declaration or oath
- ▶ Verified statement claiming Small Entity Status
- ▶ an Assignment document for recording whereby the subject application and the invention disclosed therein is assigned to THE REGENTS OF THE UNIVERSITY OF MICHIGAN, 3003 South State Street, Ann Arbor, Michigan 48109-1280 and a Recordation Form Cover Sheet -- Patents Only (Form PTO-1595)
- ▶ Power of Attorney by Assignee

A check in the amount of **\$105.00** is enclosed herewith to cover:

\$65.00 surcharge for filing missing parts of an application

\$40.00 recordation fee

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: June 27, 2000

Peter G. Carroll
Registration No. 32,837

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